LITE REGULPOTAPTO 29 JUN 2006

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE and to a collection of information unless it displays a valid OMB control number. Paperwork Reduction Act of 1995, no persons are required to res

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

pond to a collection of information	i unless it displays a valid OMB control number
Application Number	10/552,219-Conf. #6786
Filing Date	October 6, 2005
First Named Inventor	Claudia Schärer-Brodbeck
Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	27656/41464

ENCLOSURES (Check all that apply)						
x Fee Transmittal Form	Drawing	(s)	[After Allowance Communication to TC		
x Fee Attached	Licensin	g-related Papers] [Appeal Communication to Board of Appeals and Interferences		
X Amendment/Reply	Petition		. [Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final		o Convert to a nal Application	[Proprietary Information		
Affidavits/declaration		Attorney, Revocation of Correspondence Add	dress	Status Letter		
Extension of Time Reque	est Terminal	Terminal Disclaimer		X Other Enclosure(s) (please Identify below):		
Express Abandonment F	equest Reques	t for Refund		-Combined Declaration & Power of Attorney		
x Information Disclosure S	tatement CD, Nun	CD, Number of CD(s) -Sequence Listing		-Sequence Listing Diskette -Sequence Listing Paper Copy -Sequence Listing Statement		
Certified Copy of Priority Document(s)	crity Landscape Table on CD			-Copy of Notice (PCT/DO/EO/905) -Return postcard		
Reply to Missing Require Under 35 USC 371 DO/E	ments O/US Remarks					
Reply to Missing P						
└── 37 CFR 1.52 or 1.5	3					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						
Firm Name MARSHALL, GERSTEIN & BORUN						
Signature W. J. Llu						
Printed name Jeffrey S.	Sharp			· · · · · · · · · · · · · · · · · · ·		
Date June 27, 2	006	Re	eg. No.	31,879		

I hereby certify that this paper (along with any p	aper referred to as b	being attached or enclosed) is being deposited with the U.S. Postal Ser	vice on
the date shown below with sufficient postage as	First Class Mail, in	an envelope addressed to	Commissioner for Patents, P.O. Box 1450,	
Alexandria, VA 22313-1450.	11/ 1	01		

Dated: June 27, 2006

Signature:

(Jeffrey S. Sharp)

N 5 8 500g. ER			IIS Pat	App	roved for use through mark Office; U.S. DEI	h 7/31/2006. C	SB/17 (12-04v2) DMB 0651-0032
Under the	erwork Reduction Act of 19	95, no person are required to		tion of informa	tion unless it displays	s a valid OMB	
TRADEMART	Effective on 12/08/20	04.		Con	nplete if Know		
Fees pursuant to the		tions Act, 2005 (H.R. 4818).	Application No	umber	10/552,219-Cd		
FEE TRANSMITTAL		Filing Date		October 6, 200		****	
	For FY 2005		First Named I	nventor	Claudia Schär	er-Brodbe	ck
	1011120		Examiner Nam	ne	Not Yet Assign	ned	
Applicant of	claims small entity status	. See 37 CFR 1.27	Art Unit		Not Yet Assign	ned	
TOTAL AMOUN	TOTAL AMOUNT OF PAYMENT (\$) 130.00 Attorney Docket No. 27656/41464						
METHOD OF I	PAYMENT (check a	l that apply)					
x Check	Credit Card	Money Order No	ne Othe	r (please ider	ntify):		
Deposit Acco	ount Deposit Account Nu	mber: 13-2855 Deposit Acc	count Name:	MARSH	ALL, GERSTEI	N & BORL	JN
For the a	bove-identified depos	it account, the Director is	s hereby author	ized to: (che	eck all that apply)	ı	
Cha	arge fee(s) indicated t	pelow	Cha	rge fee(s) in	dicated below, e	xcept for th	ıe filing fee
		e(s) or underpayment of	x Cred	lit any overp	payments		
	(s) under 37 CFR 1.1	6 and 1.17					
FEE CALCUL	· · · · · · · · · · · · · · · · · · ·	AMINATION FEE	·				
1. BASIC FILING	S, SEARCH, AND EX		ARCH FEES	FXAMI	NATION FEES		
		Small Entity	Small Entit	Υ	Small Entity		
Application Typ		Fee (\$) Fee (\$		Fee (\$)		Fees P	<u>'aid (\$)</u>
Utility	300	150 500		200	100		
Design	200	100 100	50	130	65		
Plant	200	100 300	150	160	80		
Reissue	300	150 500	250	600	300		
Provisional	200	100 0	. 0	0	0		
2. EXCESS CLA	IM FEES						Small Entity
Fee Description						Fee (\$)	Fee (\$)
	20 (including Reissu	•				50	25
	it claim over 3 (inclu	ding Reissues)				200	100
Multiple depende	ent claims					360	180
Total Claims	Extra Claims	Fee (\$) Fee	Paid (\$)		<u>Nultiple Depende</u>		
***	- = x	=		<u> </u>	ee (\$)	Fee Paid (\$	7
Indep. Claims	Extra Claims	Fee (\$) Fee	Paid (\$)				
	. = X	<u> </u>			•		
3. APPLICATION					~. .		
		eed 100 sheets of paper					٥
		ne application size fee d U.S.C. 41(a)(1)(G) and			entity) for each a	idditional 3	
Total Sheets			•	•	eof Fee (\$)	Fee I	Paid (\$)
-	- 100 =	/50	_ (round up to a v	vhole number) x	=	
4. OTHER FEE(S	•	o / 12 15				<u>Fees</u>	Paid (\$)
U	•	fee (no small entity disc	•		•		
Other (e.g., late filing surcharge): 1051 Surcharge-Late oath or declaration 130.00							
SUBMITTED BY	1//		1				
Signature	Ifly I Sh		Registration No. (Attorney/Agent)	31,879	Telephone	(312) 47	4-6300
Name (Print/Type)	Jeffrey S. Sharp	- .			Date	June 27	', 2006
FREY1 0000013	36 10552219						

07/06/2006

01 FC:1617

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: June 27, 2006

Signature:

(Jeffrey S. Sharp)



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1459 Alexandria, Viginia 22313-1450

INTERNATIONAL APPLICATION NO.

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/552,219

Claudia Scharer-Brodbeck

27656/41464

PCT/IB03/01452

101/1505/014

I.A. FILING DATE

PRIORITY DATE

04/11/2003

04743 MARSHALL, GERSTEIN & BORUN LLP 233 S. WACKER DRIVE, SUITE 6300 SEARS TOWER CHICAGO, IL 60606

RECEIVED

JUN 2 1 2006

CONFIRMATION NO. 6786

371 FORMALITIES LETTER

OC00000019256573

Dodolodi

r 8/14/06

Date Mailed: 06/14/2006

MARSHALL GERSTEIN

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/06/2005
- Copy of the International Search Report filed on 10/06/2005
- Copy of IPE Report filed on 10/06/2005
- Preliminary Amendments filed on 10/06/2005
- Information Disclosure Statements filed on 10/06/2005
- U.S. Basic National Fees filed on 10/06/2005
- Specification filed on 10/06/2005
- Claims filed on 10/06/2005
- Abstracts filed on 10/06/2005
- Drawings filed on 10/06/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.
 - This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825 (d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821 (e) may be submitted in lieu of a new CRF.
 - A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

KAREN R MCLEAN

Telephone: (703) 308-9140 EXT 214

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/552,219	PCT/IB03/01452	27656/41464

FORM PCT/DO/EO/905 (371 Formalities Notice)